# IMPLEMENTANDO LA DIMENSION CUSTOMER

# Ejercicio

# Realizar la implementación de la Dimensión Customer, con las siguientes especificaciones:

| Tabla de Dimensión | Dim Customers |
|---|---|
| Key Columns | Customer Key |
| Column containing the member name | Full Name(Named Calculation) |
| Atributos adicionales | Si |
| Jerarquías | Si |

| Atributo(os) | Columna de Origen |
| --- | --- |
| Sales Territory Country | DimSalesTerritory.SalesTerritoryCountry |
| Sales Territory Group | DimSalesTerritory.SalesTerritoryGroup |
| Sales Territory Region | DimSalesTerritory.SalesTerritoryRegion |
| Country – Region | DimGeography.EnglishCountryRegionName |
| State Province Name | DimGeography.StateProvinceName |
| City | DimGeography.City |
| Marital Status | DimCustomer.MaritalStatusDescription |
| Gender | DimCustomer.GenderDescription |
| Education | DimCustomer.EnglishEducation |
| Occupation | DimCustomer.EnglishOccupation |
| Last Name | DimCustomer.LastName |

**Desmarcar los atributos Geography Key y Sales Territory Key.**

**Establecer el "key" del atributo City en combinación con State Province Name y el Name Column como City.**

**El atributo "Customer Name" debe estar ordenado a través del atributo "Last Name"**

| Jerarquía | Niveles |
|---|---|
| Customer Sales Territories | i. Sales Territory Group<br>ii. Sales Territory Country<br>iii. Sales Territory Region<br>iv. Customer Name |
| Customer Ubication | i. Country – Region<br>ii. State Province Name<br>iii. City<br>iv. Customer Name |
| By Marital Status | i. Marital Status<br>ii. Customer Name |
| Education Level | i. Education<br>ii. Customer Name |
| Occupation Type | i. Occupation<br>ii. Customer Name |
| Customer Gender | i. Gender<br>ii. Customer Name |